

IN THE SPECIFICATION

Please amend the specification as follows:

Page 4, paragraph beginning at line 14:

5. *Cunninghamella* sp. F-1490 strain (FERM BP-8287) having a capability of producing the compound according to 2 above.

Paragraph bridging pages 11 and 12:

(8)  $^1\text{H}$ -nuclear magnetic resonance spectrum: The results obtained by performing measurement by dissolving the substance in heavy pyridine and using tetramethylsilane as internal standard are as shown in Fig. 3. Chemical shift, multiplicity and spin coupling constant of each signal are as follows.

$\delta$  8.01 (1H, dd,  $J=1,8\text{Hz}$ ),  $\delta$  7.28 (1H, dd,  $J=1,8\text{Hz}$ ), 6.76 (1H, t,  $J=8\text{Hz}$ ), 5.12 (1H, s), 4.64 (1H, m), 4.40 (1H, ddd,  $J=2,5,11\text{Hz}$ ), 3.78 (1H, dd,  $J=11,11\text{Hz}$ ), 3.30 (1H, ddd,  $J=2,5,13\text{Hz}$ ), 2.45 (1H, dd,  $J=11,13\text{Hz}$ ).

Paragraph bridging pages 13 and 14:

Bone marrow cells were collected from a C57BL/6 mouse (female, 6 weeks old) and suspended in RPMI1460 medium that contains 10% fetal calf serum, 1 mM pyruvic acid, 0.1 mM non-essential amino acids (manufactured by Gibco), 500  $\mu\text{M}$  2-mercaptoethanol, 200 ng/ml parathyroid hormone related protein (PThrP) and 50  $\mu\text{g}/\text{ml}$  L-ascorbic acid and 1 ml of the

suspension adjusted to a cell population of  $1.5 \times 10^6$  cells/well was inoculated on a 24-well microplate. At the same time a test sample was added in appropriate amounts. On days 2 and 4 from the start of the cultivation, half the amount of the medium is exchanged with fresh medium containing the test sample. On day 7 from the start of the cultivation, the medium is removed by suction and the cells are fixed with an acetone:methanol (1:1) solution, to thereby allow tartaric acid-resistant acid phosphatase-positive cells stained. That is, 0.4 ml of a 0.2-M acetate buffer (pH 5.2) containing a staining fluid (0.1 mg/ml Naphthol AS-MX phosphate (Sigma AB), 0.6 mg/ml Fast red violet LB sal (Sigma AB) and 20 mM tartaric acid is added to each well and the resultants are allowed to react at 37°C for 1 hour. After color development, the number of tartaric acid-resistant acid phosphatase-positive cells, which is an index of differentiation into osteoclasts, is measured under a microscope.

Page 19, line 17, please insert the following formula:

